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Substitute for form 1449A/PTO				Complete if Known		
INIC	ODERATION	DIC	SI OCUPE	Application Number	10/018,759	
	ORMATION			Filing Date	December 18, 2001	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Gerhard HERBIG	
				Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	P/63035 .	

				U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite	U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,
	No.¹	No. ¹ Number (if kn		of Cited Document	cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
GN/		4,811,363		Hoffmann	03/07/1989	·
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Examiner Initials*	Cite No.1	F	oreign Patent Doc	ument	Name of Patentee or	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	П
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Examiner Date	
Signature Date Considered 5/31/05	

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with hext communication to applicant.

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-00)



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Substitute for form 1449B/PTO				Complete if Known		
INF	ORMATION	DISC	CLOSURE	Application Number	10/018,759	
				Filing Date	December 18, 2001	
STATEMENT BY APPLICANT				First Named Inventor	Gerhard HERBIG	
				Group Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	P/63035	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	۲2			
4	,	Hoffmann, M. H. W., "A New Carrier Regeneration Scheme for QAM Signals", PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM ON CIRCUITS AND SYSTEMS, June 7, 1988, pp. 599-602.				
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Examiner Signature

Date Considered

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